

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	5	(microwave near3 signal) and (transmission adj line\$1) and ((measur\$5 sens\$3 detect\$3) near3 ice)	USPAT	OR	OFF	2004/12/27 08:25
S2	0	(plurality near3 frequenc\$3) and (waveguide) and (estaminat\$3 near3 complex near3 constant\$1)	USPAT	OR	OFF	2004/12/27 08:28
S3	0	(plurality near3 frequenc\$3) and (waveguide) and (estimat\$3 near3 complex near3 constant\$1)	USPAT	OR	OFF	2004/12/27 08:26
S4	1	(plurality near3 frequenc\$3) and (waveguide) and (estimat\$3 near3 (data complex) near3 (value\$1 constant\$1))	USPAT	OR	OFF	2004/12/27 08:26
S5	1	(plurality near3 frequenc\$3) and (waveguide) and ((determin\$5 estimat\$3) near3 complex near3 constant\$1)	USPAT	OR	OFF	2004/12/27 08:51
S6	0	"20020156588"	USPAT	OR	OFF	2004/12/27 08:51
S7	1	"20020156588"	US-PGPUB; USPAT	OR	OFF	2004/12/27 09:07
S8	12	"5781115".pn. "5772153".pn. "5569850".pn. "5551288".pn. "5497100".pn. "5474261".pn. "5005015".pn. "4766396".pn. "4688185".pn. "4649713".pn. "4470123".pn. "4054255".pn.	USPAT	OR	OFF	2004/12/27 08:55
S9	15	(microwave near3 (superstrate\$1 ic\$3) near3 (measur\$5 sens\$3 detect\$3))	US-PGPUB; USPAT	OR	OFF	2004/12/27 09:09
S10	8	S9 and waveguide	US-PGPUB; USPAT	OR	OFF	2004/12/27 09:10
S11	4	S10 and (transmission near3 (line\$1 conductors cable\$1))	US-PGPUB; USPAT	OR	OFF	2004/12/27 09:11
S12	29	("4054255").URPN.	USPAT	OR	OFF	2004/12/27 09:13
S13	11	S12 and (waveguide)	USPAT	OR	OFF	2004/12/27 09:42
S14	50	(transmission near3 line) and ((plurality multiple) near3 (measur\$5 sens\$3 detect\$3) near3 cells)	USPAT	OR	OFF	2004/12/27 09:44
S15	2	S14 and microwave	USPAT	OR	OFF	2004/12/27 12:19
S16	0	340/962.ccls. and (transmission near3 line) and ((plurality multiple) near3 (measur\$5 sens\$3 detect\$3) near3 cells)	USPAT	OR	OFF	2004/12/27 09:45

S17	0	340/962.ccls. and (transmission near3 line) and ((measur\$5 sens\$3 detect\$3) near3 cell\$1)	USPAT	OR	OFF	2004/12/27 09:45
S18	0	340/962.ccls. and (transmission near3 line) and ((measur\$5 sens\$3 detect\$3) near3 waveguide)	USPAT	OR	OFF	2004/12/27 09:46
S19	5	340/962.ccls. and (microwave)	USPAT	OR	OFF	2004/12/27 10:02
S20	0	((measur\$5 sens\$3 detect\$3) near3 (superstrate\$1 ice icing)) and waveguide and (conductor near3 (center elongate\$1))	USPAT	OR	OFF	2004/12/27 10:08
S21	29	("4054255").URPN.	USPAT	OR	OFF	2004/12/27 10:06
S22	11	S21 and waveguide	USPAT	OR	OFF	2004/12/27 10:06
S23	7	((measur\$5 sens\$3 detect\$3) near3 (superstrate\$1 ice icing)) and waveguide and (conduct\$3 near3 (center elongate\$1 strip\$1))	USPAT	OR	OFF	2004/12/27 10:09
S24	31	("2419454" "3240054" "3781566" "4568922" "4628736" "4891796" "5072172").PN. OR ("5474261").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/27 10:17
S25	14	("4461178" "4570881" "4604612" "4628736" "4833660" "5095754" "5187980" "5206806" "5467944" "5474261" "5507183" "5585551" "5922958" "6301967").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/27 11:41
S26	1967	(waveguide) and (center near2 (probe strip conductor)) and ((pair two) near3 outer (probe\$1 conductor\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/27 11:43
S27	344	((coplanar co-planar) near3 waveguide) and (center near2 (probe strip conductor)) and ((pair two) near3 outer (probe\$1 conductor\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/27 12:00
S28	62	S27 and (space\$1 near3 conductor\$1)	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/27 12:01
S29	5	S27 and (spac\$3 near3 (inch\$3))	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/27 12:02
S30	1	(waveguide) and ((measur\$5 sens\$3 detect\$3 determin\$5) near3 road near3 icing)	USPAT	OR	OFF	2004/12/27 12:20

S31	0	(waveguide) and ((measur\$5 sens\$3 detect\$3 determin\$5) near3 icing) and ((probe\$1 conductor\$1) near3 length near3 (foot feet "FT."))	USPAT	OR	OFF	2004/12/27 12:21
S32	0	(waveguide) and ((measur\$5 sens\$3 detect\$3 determin\$5) near3 ic\$3) and ((probe\$1 conductor\$1) near3 length near3 (foot feet "FT."))	USPAT	OR	OFF	2004/12/27 12:21
S33	0	(waveguide) and ((measur\$5 sens\$3 detect\$3 determin\$5) near3 (moisture ic\$3)) and ((probe\$1 conductor\$1) near3 length near3 (foot feet "FT."))	USPAT	OR	OFF	2004/12/27 12:22
S34	15	(waveguide) and ((measur\$5 sens\$3 detect\$3 determin\$5) near3 (moisture ic\$3)) and (length near3 (foot feet "FT."))	USPAT	OR	OFF	2004/12/27 12:23
S35	0	(aircraft near3 icing) and (porous near3 (electrode\$1 probe\$1 ((measur\$5 sens\$3 detect\$3) near3 cell\$1)))	USPAT	OR	OFF	2004/12/27 12:24
S36	0	(aircraft near3 icing) and (porous near3 (electrode\$1 probe\$1 conductor\$1 ((measur\$5 sens\$3 detect\$3) near3 cell\$1)))	USPAT	OR	OFF	2004/12/27 12:24
S37	0	(icing) and (porous near3 (electrode\$1 probe\$1 conductor\$1 ((measur\$5 sens\$3 detect\$3) near3 cell\$1)))	USPAT	OR	OFF	2004/12/27 12:25
S38	0	(waveguide) and (porous near3 (electrode\$1 probe\$1 conductor\$1 ((measur\$5 sens\$3 detect\$3) near3 cell\$1)))	USPAT	OR	OFF	2004/12/27 13:00
S39	0	((coplanar co-planar) near3 waveguide) and ((ten twelve) near3 (foot "ft." feet) near3 (conductor probe electrode))	USPAT	OR	OFF	2004/12/27 13:01
S40	0	((coplanar co-planar) near3 waveguide) and ((foot "ft." feet) near3 (conductor probe electrode))	USPAT	OR	OFF	2004/12/27 13:01
S41	19	(waveguide) and ((foot "ft." feet) near3 (conductor probe electrode))	USPAT	OR	OFF	2004/12/27 13:21
S42	17	(waveguide near3 (meter foot "ft." feet) near3 (conductor probe electrode length))	USPAT	OR	OFF	2004/12/27 13:23

S43	0	((coplanar co-planar) near3 waveguide) and ((meter foot "ft." feet) near3 transmission near line)	USPAT	OR	OFF	2004/12/27 13:24
S44	0	((transmission near3 line) same ((integrated built-in) with (measur\$5 sens\$3 detect\$3))) and ((measur\$5 sens\$3 detect\$3) near3 superstrate\$1)	US-PGPUB; USPAT	OR	ON	2005/06/20 21:04
S45	0	(transmission near3 line) and ((integrated built-in) with (measur\$5 sens\$3 detect\$3)) and ((measur\$5 sens\$3 detect\$3) near3 superstrate\$1)	US-PGPUB; USPAT	OR	ON	2005/06/20 21:05
S46	109	(transmission near3 line) and ((integrated built-in) with (measur\$5 sens\$3 detect\$3)) and ((measur\$5 sens\$3 detect\$3) near3 (coat\$3 ice pourous superstrate\$1))	US-PGPUB; USPAT	OR	ON	2005/06/20 21:06
S47	20	S46 and microwave\$1	US-PGPUB; USPAT	OR	ON	2005/06/20 21:07
S48	0	S47 and (non adj reson\$5)	US-PGPUB; USPAT	OR	ON	2005/06/20 21:07
S49	0	S47 and (non near reson\$5)	US-PGPUB; USPAT	OR	ON	2005/06/20 21:07
S50	0	S46 and (non near reson\$5)	US-PGPUB; USPAT	OR	ON	2005/06/20 21:07
S51	20	("4193027" "4270083" "4361801" "4408128" "4674325" "4991915" "5015954" "5039947" "5208544" "5315167" "5331284" "5376888" "5420517" "5455516" "5646537" "5666061" "5726578").PN. OR ("6204670").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/20 21:13
S52	7	S51 and ((measur\$5 sens\$3 detect\$3) near3 phase)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/20 21:16
S53	3	(substrate with ((transmission near3 line\$1) waveguide\$1)) and ((measur\$5 sens\$3 detect\$3) near3 superstrate\$1) and (ground)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/20 21:18
S54	8	(substrate with ((transmission near3 line\$1) waveguide\$1)) and ((measur\$5 sens\$3 detect\$3) near3 (ice icing superstrate\$1)) and (ground)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/20 22:31

S55	5	S54 not S53	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/20 21:19
S56	14	("5772153").URPN.	USPAT	OR	OFF	2005/06/20 21:32
S57	12	("5781115" "5772153" "5569850" "5551288" "5497100" "5474261" "5005015" "4766396" "4688185" "4649713" "4470123" "4054255").PN.	USPAT	OR	OFF	2005/06/20 21:32
S58	8	(substrate with ((transmission near3 line\$1) waveguide\$1)) and ((measur\$5 sens\$3 detect\$3) near3 (ice icing superstrate\$1)) and (ground\$3)	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/20 23:04
S59	11	((transmission near3 line\$1) waveguide\$1) with (integrat\$3 embed\$4) with (sens\$3 detect\$3)) and ((measur\$5 sens\$3 detect\$3) near3 (ice icing superstrate\$1))	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 00:18
S60	1	"5233306".pn.	US-PGPUB; USPAT; USOCR	OR	OFF	2005/06/21 00:18